

# MYLANDS

## MYLAC FOR WOOD FLOORS

PRODUCT NAME	CODE	SHEEN	VOC LEVEL
Mylac	12 750 7014	Matt	75 g/l
Mylac	12 750 7012	Satin	75 g/l
Mylac	12 750 7010	Gloss	75 g/l

### PRODUCT DETAILS

Mylac is a low odour, fast drying single-pack water-based lacquer for floors which has a high level of resistance to common household liquids. It is easy to apply, fast drying and suitable for use in domestic and some commercial environments.

Mylac is a fast drying single-pack water-based lacquer which is based on a polyurethane and acrylic (co-polymer) dispersion to give hard wear and resistance to liquid spillages and meets BS7044 (Part 4) 1990 for slip resistance. Mylac is designed for application to internal hardwood or softwood floors in domestic areas but is not suitable for use in areas where regular contact with water is experienced, such as bathrooms.

### PREPARATION

#### New floor:

The surface to be finished must be clean, dry and free from any contamination. Presand the timber with 100 or 120 grit paper and remove sanding dust prior to lacquer application. For easy sanding and to minimise grain-raising apply a coat of Mylands Shellac Barrier Seal first.

#### Previously finished floors:

It is very important to remove all traces of wax or polish from the floor by washing thoroughly with White Spirit (when using White Spirit ensure the area has good ventilation) and to ensure that the previous coating is sound. Sand the floor thoroughly with 100 or 120 grit paper and remove all sanding dust.

Ensure that the surface is clean and dry before applying Mylac lacquer – White Spirit is a slow evaporating solvent so will need several hours to dry (particularly in joints between floorboards). It is recommended to coat a test area with the Mylac to check adhesion of the lacquer to the previous coating before coating the entire floor. If in doubt about adhesion, sand the floor back to bare timber, ensuring all of the previous coating is removed, and treat as a new floor.

### APPLICATION

- ◆ The following stains are suitable for use under Mylac Flooring Lacquer: Light Fast Stains, Non Fade Ground Stains, Earth Stains.
- ◆ Nitrostains can be used but Shellac Barrier Seal (05 774 9124) must be applied over the stain prior to Mylac application to avoid the bitumen content of the stain disrupting proper drying and curing of the lacquer.
- ◆ For ideal application the ambient temperature should be a minimum of 15°C. Apply one coat of Shellac Barrier Seal as a primer and allow to dry for 30 minutes to 1 hour (this is optional unless nitro stain was used).
- ◆ Apply one coat of Mylac using a brush, short pile roller or lambswool mop applicator. Allow to dry for approx 1ffl hours at 20°C /60% RH. Lightly denib with 280 or 320 grit paper before applying further coats.
- ◆ **For light traffic - apply 2 coats.**
- ◆ **For normal traffic - apply 3 coats.**
- ◆ **For heavy traffic - apply 4 coats.**
- ◆ The surface to be coated must be free of any previous finish, wax, grease, moisture or any other contaminant.

### DRYING TIME



Recoat in  
**1.5 hours**



Leave for a minimum of  
**overnight before light traffic.**

Apply at 20°C / 60% humidity between coats. Inter-coat time may vary from this recommendation under conditions which differ from those recommended.



**3 days** recommended before subjecting to heavier traffic and replacing carpets, rugs, furniture, etc.

Do not use Mylac in conditions of extreme cold or high humidity – ambient conditions should not fall below 15°C during application and drying.

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## MYLAC (CONTINUED) FOR WOOD FLOORS

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### THINNING

Mylac should not normally require thinning but may be thinned up to 5% with water to suit some application methods.

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### MAINTENANCE

Vacuum clean or wipe with a cloth or mop dampened with water, for more heavily soiled floors use Mylands Floor Cleaner (15 799 8080). Do not over-wet the floor.

If the floor begins to show signs of wear it may be refurbished by application of a further coat of lacquer following the guidelines for previously coated floors above. Floors may be polished if desired.

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### HEALTH & SAFETY

Refer to Mylands Mylac MSDS before use.

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### COVERAGE

On average per Litre **8-12 m<sup>2</sup>** dependant on type and absorbancy of the timber.

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### CLEANING

Tools and application equipment should be cleaned with water containing a small amount of detergent.

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### STORAGE

This product must be protected from frost.  
Store at temperature above 5°C.



**+5°C**

Store away from direct sunlight.

Mylac is non flammable, so does not require special storage conditions.

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### SIZES AVAILABLE

Some of range is also available in **25 Litre** containers if ordered in advance.

